

# CITY OF NEWTON, MASSACHUSETTS

## PURCHASING DEPARTMENT

[purchasing@newtonma.gov](mailto:purchasing@newtonma.gov)

Fax (617) 796-1227

May 25, 2012

## ADDENDUM #1

### INVITATION FOR BID #12-85

#### Horace Mann – Window Replacements

THIS ADDENDUM IS TO: **Clarify questions raised at prebid and via email regarding project schedule:**

This Addendum consists of 2 pages and 3 attachments.

#### **ATTACHMENTS:**

1. SKA-1 Exterior Elevations – West Elevation
2. SKA-2 Exterior Elevations – East Elevation
3. SKA-3 Window Elevation Types

#### **GENERAL COMMENTS**

Item No. 1 All Bidders are to be aware that in order for ANY worker or employee to be allowed on site, they must first be approved to do so after a CORI review that will be administered by the City of Newton.

#### **CHANGES TO THE PROJECT MANUAL**

- Item No. 2 Invitation to Bid  
Second Paragraph, Delete the bold wording that discusses the construction duration in its entirety and insert the following:  
"The construction period is expected to run from the period between June 4, 2012 and shall extend through November 15, 2012. The site will be available for normal hour shift work (7:00 a.m. - 3:00 p.m.) from June 4, 2012 until August 20, 2012. After August 20, 2012 through November 15, 2012, all work must be done during second shift hours (3:00 p.m. - 11:00 p.m.)
- Item No. 3 City - Contractor Agreement, Page 14 of 152  
Article 2 - Time of Completion  
Change completion date from "August 20, 2012" to "November 15, 2012."
- Item No. 4 Section 01 31 00 - Construction Scheduling and Phasing  
Part I- General  
Article 1.02 - Description of Work  
Item A. Delete this item in its entirety and insert the following:

- A. "The construction period is expected to run from the period between June 4, 2012 and shall extend through November 15, 2012. The site is available for first shift work from June 4, 2012 to August 20, 2012 and for second shift work only from August 21, 2012 to November 15, 2012."

Item No. 5 Section 08 51 13 - Aluminum Windows

Part I- General

Add the following Article:

"1.12 Attic Stock

- A. The contractor shall deliver to the Owner (3) pieces of insulated glass and (3) pieces of 1 1/2" thick insulated panels, each sized to fit in the operable sash of a Type A window."

**CHANGES TO THE DRAWINGS**

Item No. 6 Drawing D1.0 – Exterior Elevations Demolition

- Change Demolition Work Note D1 from: "Demo and remove steel grating and fasters from CMU opening" to: "Carefully remove steel grating and fasteners from CMU opening, store and re-install after new windows are installed"

Item No. 7 Drawing A1.0 – Exterior Elevations

- General Notes: Add the following note: "5. Provide 1 1/2" insulated panels at the operable sashes at all ac/ installations/re-installations; refer to exterior elevations for locations."
- West Elevation: Change the window type designation at the middle of three D-windows from a "D Type" to a "D-1 Type" as indicated on SKA-1 which attached to this addendum.
- East Elevation: Indicate removal and reinstallation of window type D-2 as indicated on SKA-2 attached to this addendum.

Item No. 8 Drawing A2.0 – Window Types and Sections

- At Window Elevations: change glazing designation on bottom sash for all Type A-1 windows from "Type 2" (insulated panel) to "Type 1" (insulated glass); Add the following note: "Provide tempered insulated glazing @ bottom fixed sash"
- At Window Elevations: Insert new window Type D-1 to window elevations as per SKA- 3 attached to this addendum
- At Window Elevations: Insert new window Type D-2 to window elevations as per SKA-3 attached to this addendum

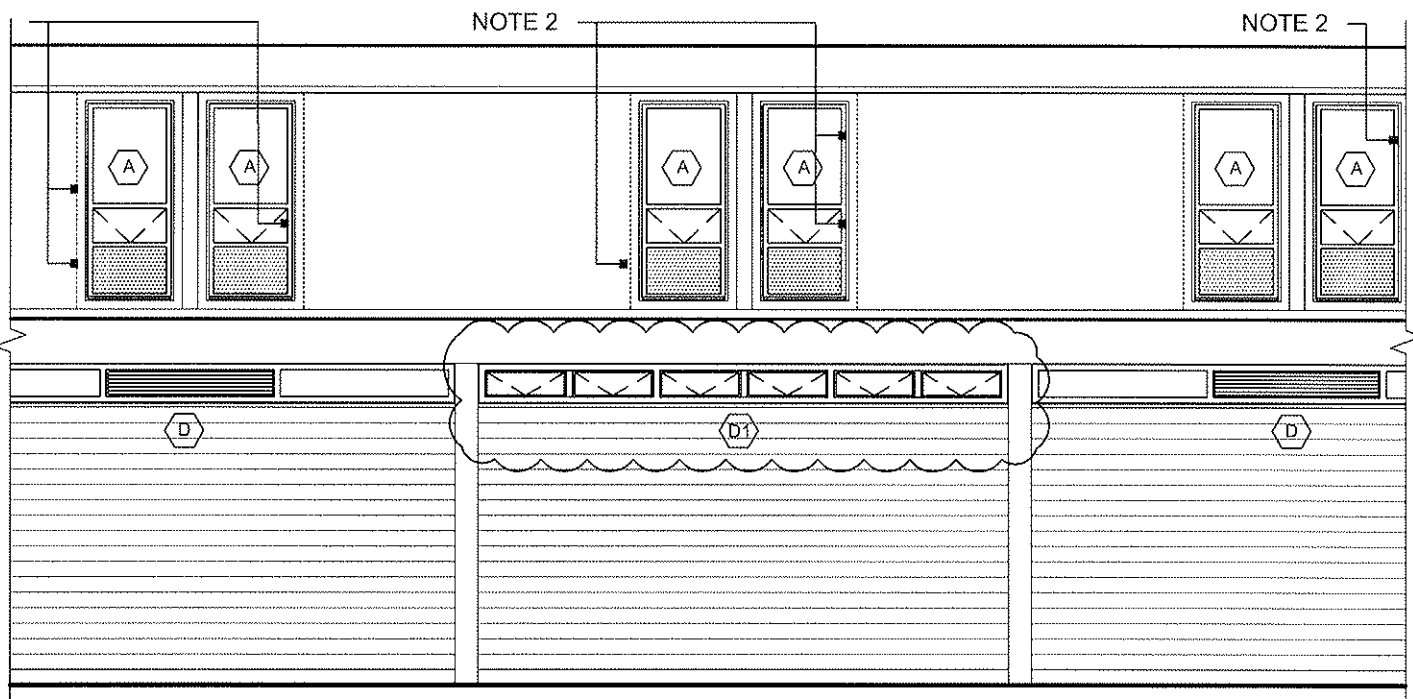
All other terms and conditions of this bid remain unchanged.

**PLEASE ENSURE THAT YOU ACKNOWLEDGE THIS ADDENDUM ON YOUR BID FORM.**

Thank you.



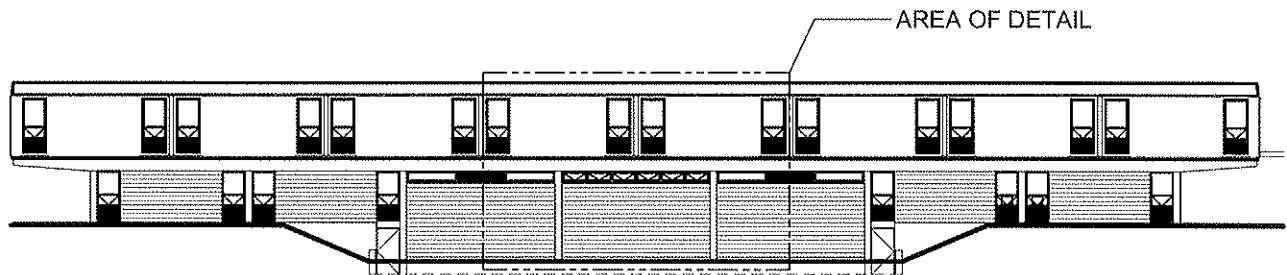
Assistant Purchasing Agent  
Purchasing Department



A  
A1.0

## WEST ELEVATION

SCALE: 1/8" = 1'-0"



## KEY PLAN - WEST ELEVATION

N.T.S.

UPDATES DRAWING A1.0

**KBA** ARCHITECTS  
KNIGHT, BAGGE AND ANDERSON, INC.

6 THIRTEENTH STREET  
CHARLESTOWN, MA. 02129  
617-241-2807 (T)  
617-241-2857 (F)

HORACE MANN  
ELEMENTARY SCHOOL  
WINDOW REPLACEMENT  
687 WATERTOWN STREET  
NEWTONVILLE, MA 02460

Drawing Title:

EXTERIOR ELEVATIONS  
WEST ELEVATION

Job No.:  
S116611-C

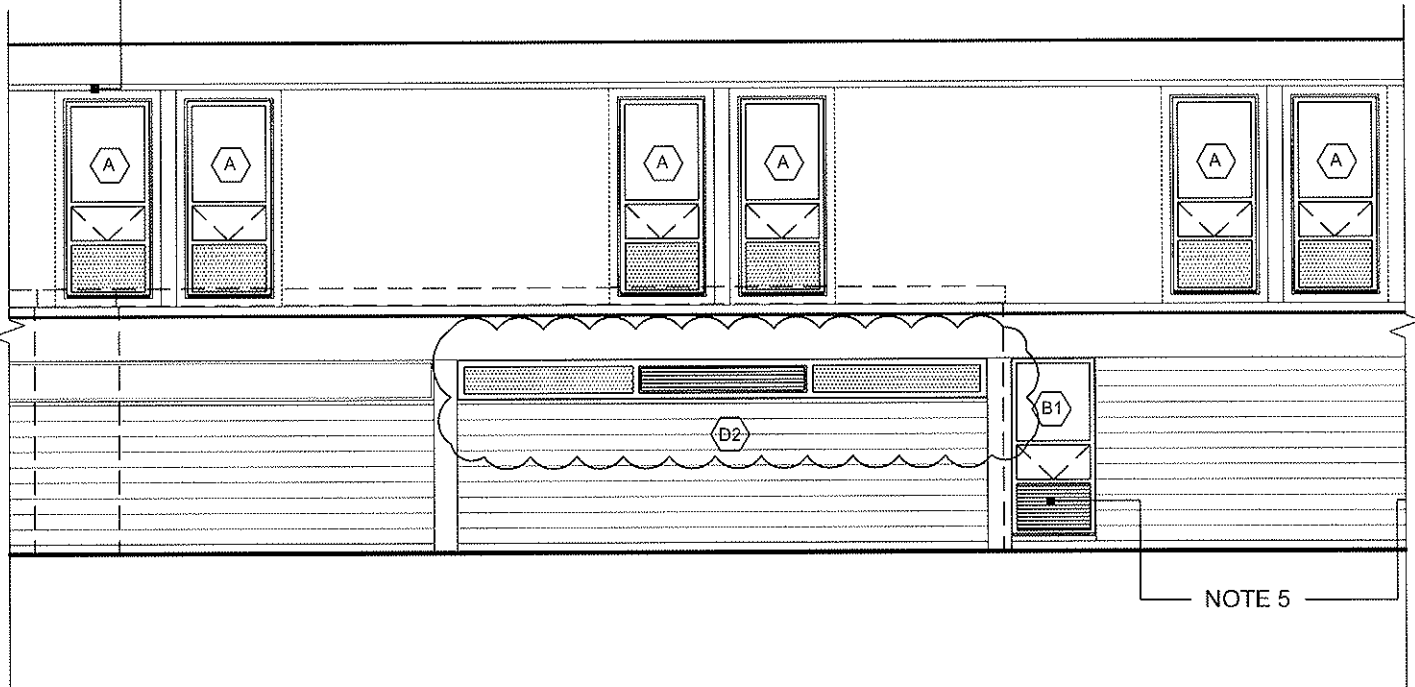
Date:  
5/25/2012

Scale:  
1/8" = 1'-0"

Sketch No.:

SKA-1

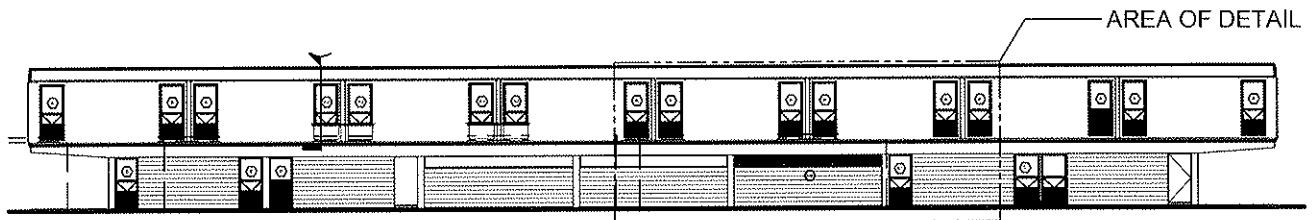
NOTE 9, TYP.



B  
A1.0

## EAST ELEVATION

SCALE: 1/8" = 1'-0"



## KEY PLAN - EAST ELEVATION

N.T.S.

UPDATES DRAWING A1.0

**KBA** ARCHITECTS  
KNIGHT, BAGGE AND ANDERSON, INC.

6 THIRTEENTH STREET  
CHARLESTOWN, MA. 02129  
617-241-2807 (T)  
617-241-2857 (F)

HORACE MANN  
ELEMENTARY SCHOOL  
WINDOW REPLACEMENT  
687 WATERTOWN STREET  
NEWTONVILLE, MA 02460

Drawing Title:

EXTERIOR ELEVATIONS  
EAST ELEVATION

Job No.:  
S116611-C

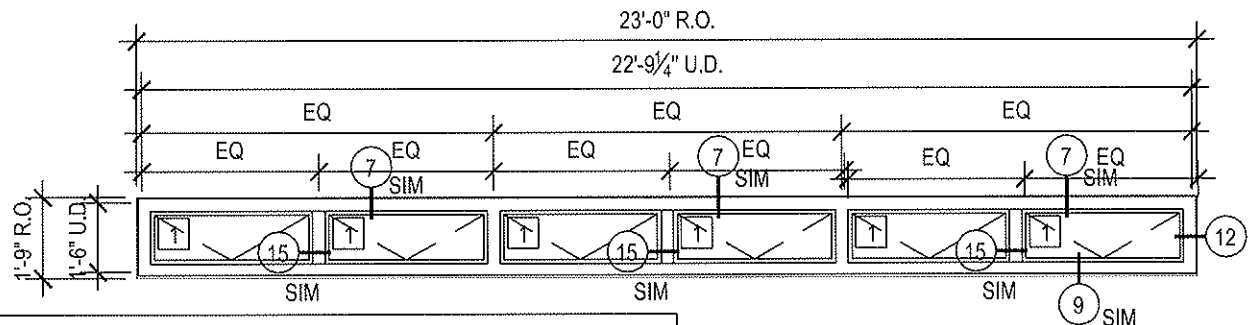
Date:  
5/25/2012

Scale:  
1/8" = 1'-0"

Sketch No.:

SKA-2

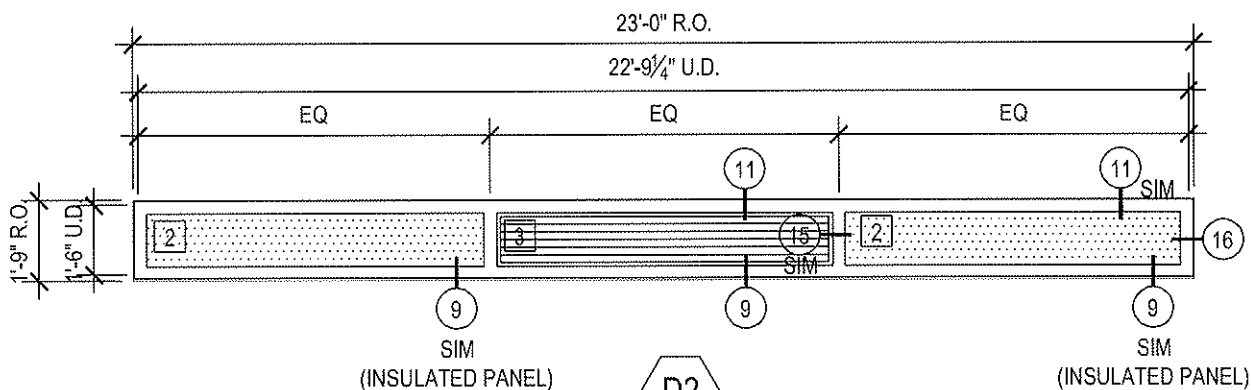




**NOTE:**

FURNISH AND INSTALL A NEW MOTORIZED ACTUATOR AT EACH OPERABLE SASH AT THE WINDOW TYPE D-1 (TOTAL 6). ACTUATORS SHALL BE SIMILAR TO VEGA-AC ACTUATORS AS MANUFACTURED BY FUNCTIONAL FENESTRATION, INC., OR APPROVED EQUAL. ALL POWER ACTUATORS SHALL BE CONTROLLED FROM A SINGLE MOMENTARY CONTACT. ALL WIRING SHALL BE PERFORMED BY A LICENSED MASSACHUSETTS ELECTRICIAN.

**D1**  
PROJECT-IN INSULATED GLAZING  
TYP. FOR ALL SASHES THIS TYPE (6 TOTAL)  
ALUMINUM WINDOW  
MULLED UNIT



**D2**  
ALUMINUM WINDOW  
MULLED UNIT

## WINDOW ELEVATIONS

SCALE: 1/4" = 1'-0"

REFER TO WINDOW DETAILS ON A2.1

UPDATES DRAWING A2.0

**KBA** ARCHITECTS  
KNIGHT, BAGGE AND ANDERSON, INC.

6 THIRTEENTH STREET  
CHARLESTOWN, MA. 02129  
617-241-2807 (T)  
617-241-2857 (F)

HORACE MANN  
ELEMENTARY SCHOOL  
WINDOW REPLACEMENT  
687 WATERTOWN STREET  
NEWTONVILLE, MA 02460

Drawing Title:

WINDOW ELEVATION  
TYPES

Job No.:  
S116611-C

Date:  
5/25/2012

Scale:  
1/4" = 1'-0"

Sketch No.:

SKA-3